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Buy Direct from the Grower Michigan Grown Gladiolus Bulbs

FORCING — OUTSIDE PLANTING — COUNTER SALES OR MAIL ORDER TRADE

You will be assured of quality bulbs, grown specially for the wholesale trade from young, vigorous stock; high-crowned,

true-to-name, up-to-grade, clean, healthy and thrips-free.

We have marked on this list such varieties as arc recommended for forcing. It is our suggestion that you use only first size bulbs for this purpose. For best results plant after January 15th.

For planting in cold frames either first or second size bulbs should be used. Many successful florists use third size

bulbs for main crop outside, with second size bulbs for extra early or extra late.

To those not familiar with the varieties of this list, we recommend our Collections A, B, C, or D, which we feature

as an introductory offer to new customers.

If you desire bulbs for counter trade, we can furnish colored illustrations of nearly all varieties printed on cardboard, size $9\frac{1}{2}$ x 6 inches. These are furnished only with an order for bulbs at a special price of 10c each. Delivery can be made any time from December 1st to May 15th. Prices are subject to change. If in need of large quantities, send us your list for special quotation, thereby giving you the advantage of any surplus which we may



Sec. 562 P. L. & R.

U. S. Postage

n Harbor, Michigan Permit No. 1

A. M. GROOTENDORST

WHOLESALE GROWER Benton Harbor, Michigan

Wholesale Price List

Season 1937-1938

GLADIOLUS HARDY LILIES PERENNIALS AND OTHER BULBS

U. S. De Carrie o de la Landa de Bureau of Plant Industry, Horticultural Crops and Disease Washington, D. C.

A. M. GROOTENDORST BENTON HARBOR, :: :: MICHIGAN

Return Postage Guaranteed

Packaged Gladiolus Bulbs for Counter Trade

We put up an attractively illustrated box in four colors with planting directions, etc., containing one each of a dozen distinct choice varieties of Gladiolus bulbs.

Every box has full directions for planting-making it ideal for even the casual gardencr. Our suggestion is that you concentrate on the package item—it makes less dirt, occupies less sales time and counter space, and brings in the lion's share of business.

	1st Size	2nd Size
Quantity:	$(1\frac{1}{2}$ "dia.)	$(1\frac{1}{4}^{\prime\prime}-1\frac{1}{2}^{\prime\prime}dia.)$
500 boxes or over	. 16c each	12c each
250 boxes or over	. 17c each	13c each
100 boxcs or over	. 18c each	14c each

Terms and Conditions of Sale

Prices are f. o. b. Benton Harbor, Michigan.

3% discount for cash with order.

2% ten days to customers of established credit; net thirty days.

No charge for containers.

Shipment will be made by express unless instructed to the contrary.

If delivery by parcel post is desired, include sufficient amount for postage with your remittance. Excess postage will be refunded.

This price list cancels all previous lists and quotations.

We guarantee our bulbs to be true-to-name, and cheerfully replace or refund on any that prove otherwise. If bulbs are not satisfactory when received, return same at once and your money will be promptly refunded. Owing to conditions beyond our control, we cannot be in any way responsible for the crops.

GLADIOLI

RESICULTY

DEC 17 1937

U. S. Department of Agriculture.



This Carton Contains ONE DOZEN Gladiolus Bulbs

Every Bulb in this real Rainbow Assortment is a beautiful variety and no two flowers of the bulbs in this box are alike







Collection A

100 each of 20 different varieties of our selection, correctly labeled and carefully packed, in a wide range of colors.

2000 large, first size bulbs, 1½" and up, for only..\$20.00

Same collection in 2nd size, $1\frac{1}{4}$ "- $1\frac{1}{2}$ ", for only ... 16.00

Same collection in 3rd size, $1''-1\frac{1}{4}$ ", for only 12.00

Collection B

100 each of 10 different varieties of our selection, correctly labeled and carefully packed—a representative collection of the best commercial varieties.

1000 large, first size bulbs, 1½" and up, for only..\$10.00

Same collection in 2nd size, $1\frac{1}{4}\cdot1\frac{1}{2}$ ", for only 8.00

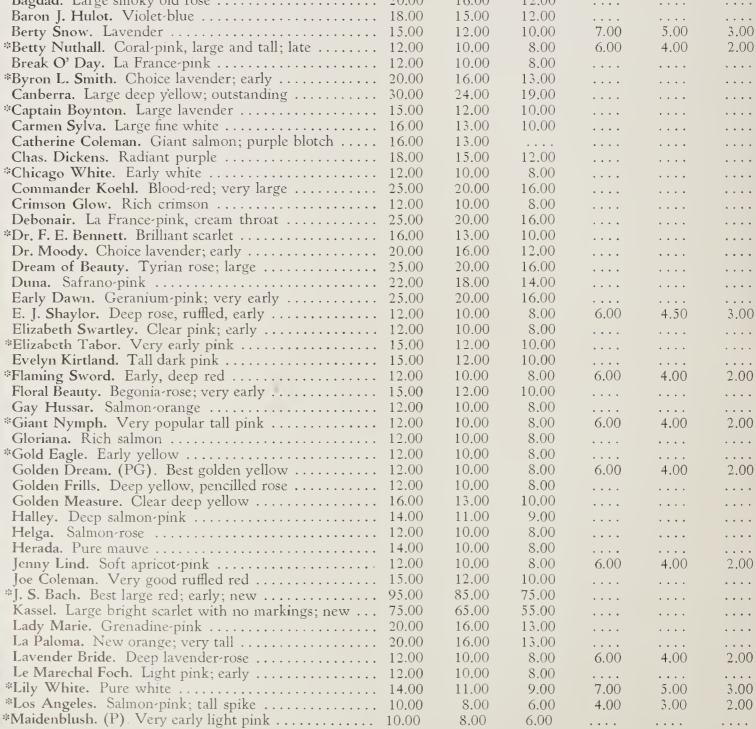
Same collection in 3rd size, 1"-1¼", for only 6.00

Price per 1000, 100 of a kind at 1000 rate. For smaller quantities add 20%, but no single item less than 50c.

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(PG) Prinulinus grandiflorus, large flowering Prim. (P) Primulinus variety.						
*Good for forcing.	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
Good for foreing.	$1\frac{1}{2}''up$	11/4"-11/2"	1"-11/4"	3/4''-1''	1/2".3/4"	3/8".1/2"
A. B. Kunderd. Creamy pink, ruffled	. \$18.00	\$15.00	\$12.00			
Aflame. Large flame red	. 18.00	15.00	12.00			
*Albania. Pure white		11.00	9.00			
*Albatros. One of the best white varieties		18.00				
*Alice Tiplady. (P). Orange	10.00	8.00	6.00	4.00	2.50	1.50
America. Light pink		10.00	8.00	6.00	4.00	2.00
*Annie Laurie. (PG). Light appleblossom pink		9.00	7.00	5.00	3.50	2.00
*Apricot Glow. (PG). Tall, clear apricot		9.00	7.00	5.00	3.50	2.00
Bagdad. Large smoky old rose		16.00	12.00			
Baron J. Hulot. Violet-blue		15.00	12.00			
Berty Šnow. Lavender		12.00	10.00	7.00	5.00	3.00
*Betty Nuthall. Coral-pink, large and tall; late		10.00	8.00	6.00	4.00	2.00
Break O' Day. La France-pink		10.00	8.00			



Collection C

50 each of 10 selected varieties, our choice, different colors, correctly labeled and carefully packed.

500 large, first size bulbs, 112" and up, for only ...\$6.00

Same collection in 2nd size, $1\frac{1}{4}$ "- $1\frac{1}{2}$ ", for only 4.50

Same collection in 3rd size, 1"-1¼", for only 3.50

Collection D

100 each of 5 choice varieties, our selection, correctly labeled and carefully packed.

500 large, first size bulbs, 1½" and up, for only ...\$5.00

Same collection in 2nd size, $1\frac{1}{4}$ "- $1\frac{1}{2}$ ", for only 4.00

Same collection in 3rd size, 1"-114", for only 3.00







Price per 1000, 100 of a kind at 1000 rate. For smaller quantities add 20%, but no single item less than 50e.

(PG) Primulinus grandiflorus, large flowering Prim. (P) Primulinus variety.

(P) Primulinus variety.	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
*Good for forcing.	1½′′up	11/4"-11/2"	1"-11/4"	3/4"-1"		
Maid of Orleans. Perfect creamy white	\$35.00	\$28.00	\$23.00			
Mammoth White. Large exhibition white		20.00	16.00			
Margaret Fulton. Large rose-pink		20.00	16.00			
Marmora. Lavender-gray; large		12.00	10.00	8.00	5.00	3.00
*Mary Pickford. Creamy white; early		12.00	10.00	8.00	5.00	3.00
*Minuet. Delicate lavender; late		21.00	18.00			
Mother Machree. Golden smoke shade	25.00	20.00				
Mr. Mark. Light blue	16.00	13.00	10.00			
Mr. W. H. Phipps. (See W. H. Phipps)	16.00	13.00	10.00			
Mrs. Francis King. Light scarlet	12.00	10.00	8.00			
*Mrs. F. Pendleton. Rose-pink, deep blotch	14.00	10.00	8.00			
Mrs. F. C. Hornberger. Large, pure white		13.00	10.00	8.00	6.00	4.00
Mrs. F. C. Peters. Lavender; late	15.00	12.00	10.00			
Mrs. H. E. Bothin. Tall, ruffled, creamy pink	15.00	12.00	10.00			
Mrs. Leon Douglas. Giant pink	15.00	12.00	10.00	8.00	6.00	4.00
Mrs. P. W. Sisson. Clear cameo-pink		12.00	10.00	7.00	5.00	3.00
Mrs. Van Konynenburg. Popular light blue	18.00	15.00	12.00	9.00	7.00	4.00
Nancy Hanks. Orange; very choice	12.00	10.00	8.00	6.00	4.00	2.00
Odin. Deep salmon-pink; early		10.00	8.00	6.00	4.50	3.00
*Orange Queen. (PG). Apricot-yellow	10.00	8.00	6.00	5.00	3.50	2.00
Panama. Deep pink	12.00	10.00	8.00			
Peace. Large late white	12.00	10.00	8.00			
Persia. Velvety maroon; splendid	15.00	12.00	10.00			
Pfitzer's Triumph. Large bright salmon-orange	16.00	13.00	10.00	8.00	6.00	4.00
*Picardy. Sensational new shrimp-pink	16.00	14.00	12.00	9.00	6.00	3.00
Pride of Wanakah. Deep rose, deeper blotch	12.00	10.00	8.00			
*Queen of Bremen. (PG). Bright lavender; early	12.00	9.00	7.00	5.00	3.50	2.00
Richard Diener. Geranium-pink, yellow throat	15.00	12.00	10.00			
1910 Rose. Deep rose-pink; early	12.00	10.00	8.00			
Rose Ash. Ashes of roses		12.00	10.00			
Royal Lavender. Deep lavender pink		15.00	12.00	10.00	7.00	4.00
Rubini. Orange-scarlet; yellow blotch; early		14.00	11.00			
Ruth Huntington. Tall lavender; ruffled		15.00	12.00	9.00	6.50	4.00
*Scarlet Princeps. (See Virginia)	14.00	10.00	8.00	6.00	4.00	2.50
Schwaben. Sulphur-yellow	12.00	10.00	8.00			
Sonatine. New. Soft pink, small red blotch	60.00	50.00	40.00			
*Souvenir. (P). Pure yellow; early	10.00	8.00	6.00	4.00	3.00	2.00
Sovereign. Improved Baron Hulot	18.00	15.00	12.00			
*Star of Bethlehem. New. Largest pure white	95.00	85.00	75.00			
The Orchid. (P). Pure orchid; laciniated	18.00	12.00	10.00	8.00	6.00	4.00
Thomas Edison. Salmon-pink		14.00	11.00			
Tycko Zang. Very large salmon-pink; late	12.00	10.00	8.00			
Veilchenblau. Blue-violet	22.00	16.00	13.00			
*Virginia. Intense scarlet-red	14.00	10.00	8.00	6.00	4.00	2.50
W. H. Phipps. Beautiful pink; late	16.00	13.00	10.00			
Wasaga. Very beautiful buff	20.00	17.00				
Wilbrinck. Lavender-pink; early	14.00	11.00	9.00			
Wolverine. Coral pink	12.00	10.00	8.00			
Exhibition Mixed. Very choice	10.00	8.00	6.00	4.50	3.00	1.50
Popular Mixed. Well balanced	8.00	6.00	4.00	3.00	2.00	1.25
Primulinus Mixed	9.00	7.00	5.00	4.00	2.50	1.50





Hardy Lilies

Hardy Lilies	
25 at the 100 rate; 6 at dozen rate Doz.	100
AURATUM (Gold Banded Lily of Japan). Blooms in August. 8"-9" circumference	\$12.00
BATEMANNIAE. Rich glowing apricot. Blooms in July. First size	18.00 12.00
CANADENSE (Meadow Lily). Blooms in June. 1.70 Flavum. Yellow. First size 1.30 Second size 1.70 Second size 1.70 Second size 1.30	12.00 9.00 12.00 9.00
CONCOLOR (Star Lily). Bright scarlet. Blooms June July. First size, 5" and up	10.00 7.00
CROCEUM (1rish Orange Lily). Blooms June-July. 2.50 Top size, 7" and up 1.70 First size, 6"-7" 1.70 Second size, 4"-6" 1.20	18.00 12.00 8.00
ELEGANS. Large brilliant orange. Blooms in July. First size	10.00 7.00
HENRYI (The Golden Speciosum). Blooms in August. Doz. 100 7" 8" circumference 1.30 10" circum. and up \$3.00 \$20.00 6" 7" circumference .90 9" 10" circumference 2.20 15.00 5" 6" circumference .60 8" 9" circumference 1.70 12.00 4" 5" circumference .40	9.00 6.00 4.00 2.50
PARDALINUM (The Leopard Lily). Orange-red, yellow center, purple spots. Blooms in June-July. First size	15.00 10.00
PHILIPPINENSE FORMOSANUM (The New Wonder Lily), Blooms July Nov.	9.00
5" circum, and up \$2.20 \$15.00 \$2".3" circumference	6.00
REGALE (Regal Lily). Blooms in July. Doz. 100 6"-7" circumference 1.00 9" circum. and up \$2.20 \$15.00 5".6" circumference .75 8"-9" circumference 1.70 12.00 4"-5" circumference .50 7"-8" circumference 1.30 9.00 3"-4" circumference .40	7.00 5.00 3.00 2.00
7"-8" circumference 1.30 9.00 3"-4" circumference .40 SPECIOSUM ALBUM. White. Blooms in September. 8"-9" circumference 1.70	12.00
SPECIOSUM RUBRUM (Magnificum). Pink and white, spotted red. Blooms in September. 8".9" circumference	12.00
SUPERBUM (American Turkscap Lily). Blooms in July. First size 1.80 Second size 1.30	12.00
TENUIFOLIUM (Coral Lily). Blooms in June. 1.00 2-year, selected large size, 4" and up 1.00 2-year, No. 1, 3"-4" circumference .75 2-year, No. 2, 2"-3" circumference .50 1-year, No. 1 1½"-2" circumference .40	7.00 5.00 3.00 2.00
TENUIFOLIUM, GOLDEN GLEAM (Golden Coral Lily). Blooms in June. 2-year, No. 2, 2"-3" circumference	5.00 3.00
8" circum, and up \$1.20 \$ 8.00 5".6" circumference .60 7".8" circumference .1.00 6.00 4".5" circumference .45 6".7" circumference .75 5.00 3".4" circumference .30	4.00 3.00 2.00
TIGRINUM FLORE PLENO (Double Tiger Lily). Blooms in August. First size, 6" circumference and up	10.00 7.00
UMBELLATUM (Davuricum). Scarlet. Blooms in June. First size	12.00 9.00
Ismene Calathina - Peruvian Daffodil	100
Doz. 100 2" to 2½" \$1.20 2½" diameter and up \$1.70 \$12.00 \$1¾" to 2"90 2½" to 2½"150 10.00 1½" to 1¾"60	\$8.00 6.00 4.00
Montbretia - Tritonia Mixed Colors	100
	\$3.00
Oxalis Lasiandra Pink Flowering. 100 No. 1, 1/8" and up	1000 \$10.00 7.00
Dahlias LARGE FLOWERING VARIETIES 25 at 100 rate; 6 at dozen rate Doz.	100
Avalon. (Dec.). Yellow Jersey's Beauty Darlene. (Dec.). Shell-pink, blended white at center Try Dreer's White. Good pure white Elinor Vanderveer. (Dec.). Satiny rose-pink Try Francis Larocco. Yellow Gay Paree. (Cactus). Large golden bronze Jane Cowl. (Dec.). Bronzy buff and old gold Jensey's Beauty. (Dec.). Scarlet and buff Jersey's Beauty. (Dec.). Scarlet and buff Jersey's Beauty. (Dec.). Real rose-pink Darde A. B. Parker. Deep buff, exhibition variety Try Kentucky. Salmon Jersey's Beauty Maude Adams. White, tipped pink Maude Adams. White, tipped pink Maude Adams. White, tipped pink Try Mrs. Carl Salbach. (Dec.). Solferino-pink Try Mrs. I. de Ver Warner. (Dec.). Orchid-pink; large Try Mrs. I. de Ver Warner. (Dec.). Orchid-pink; large Patrick O'Mara. (Dec.). Orange-buff, tinged deep rose Patrick O'Mara. (Dec.). Apricot-buff Nyivian. (Show). White, heavily tipped violet; early Try Try Try Try Try Try Try Try Try Tr	\$10.00 5.00 10.00 5.00 10.00 8.00 10.00 8.00 10.00 8.00 5.00 5.00 5.00 5.00 5.00 6.00 8.00 6.00 8.00
Mixed Colors and Types	4.00

DAHLIAS POMPON VARIETIES	Doz.	100		
Arthur Kerley, Bright red	\$1.80	\$12.00		
Belle of Springfield. Light red	. 1.80	12.00		
Darksome. Deep maroon	. 1.80	12.00		
Gertrude. Good crimson red		12.00		
Joe Fette. Pure white	. 2.20	15.00		
Little David. Russet-orange	. 1.80	12.00		
Rosa Wilmouth. Rose-pink	. 1.80	12.00		
SPECIAL COLLECTION				

One dozen each of above 7 varieties of Pompon Dahlias—84 plants in all—labeled and separately packed, for only \$10.00.

Hardy Phlox for Spring Planting

27 de 100 fate, o de dozen fate.				
4 4 0 4 0 6 19 11	Doz.	100		
Annie Cook. Soft lilac-pink		\$8.00		
Beacon. Clear cherry-red		6.00		
Bridesmaid. White, crimson eye		7.00		
Champs Elysee. Dark purple		7.00		
Eclaireur. Brilliant rosy magenta	. 1.00	7.00		
Eiffel Tower. White, carmine eye	. 1.00	7.00		
Enchantress. Bright salmon pink, dark eye	. 1.20	8.00		
Firebrand. Flaming orange-scarlet	. 1.00	7.00		
Frau Anton Buchner. Large white	. 1.00	7.00		
General Petain. Rose-pink, dark eye	. 1.00	7.00		
Isabey. Salmon-pink	. 1.00	7.00		
La Vague. Mauve with carmine eye	. 1.00	6.00		
Lavender Beauty. Deep lavender	. 1.20	8.00		
Lilian. Choice salmon pink	. 1.80	12.00		
Miss Lingard. Waxy white; very early	. 1.20	8.00		
Mrs. Chas. Dorr. Clear lavender	. 1.00	6.00		
Mrs. Jenkins. Best early white	. 1.00	7.00		
Paladin. Salmon-pink, violet eye	. 1.20	8.00		
Pantheon. Soft rose pink	. 1.00	7.00		
Parachute. Bright mauve, white center	1.00	7.00		
R. P. Struthers. Fine rosy red	. 1.00	7.00		
Richard Wallace. White with pink eye	1.00	7.00		
Salmon Queen. Very fine salmon	1.00	6.00		
Special French. Blush-pink, salmon eye	1.00	7.00		
Von Hochburg. Dark red	1.00	7.00		
Von Lassburg. Pure white	1.00	7.00		
Wm. Kesselring. Large violet, white eye	1.20	8.00		
Mixed Varieties	80	5.00		
SPECIAL PHLOX COLLECTION				

SPECIAL PHLOX COLLECTION

10 each of 10 selected varieties—our choice—different colors—correctly labeled and carefully packed. 100 nice strong roots, for only \$6.00.

Hardy Chrysanthemums

SELECTED STANDARD VARIETIES

SELECTED STANDARD VARIETIES					
Adironda. (Pompon). Bronze with orange- yellow. Alice Howell. Yellow and old gold. Autumn Glow. Rosy red. Ball of Snow. (Pompon). Pure white. Bessie Brown. (Button). Reddish brown.	Leilah. Early rose pink of exceptional merit. Marie Antoinette. (Pompon). Bright pink. Mrs. A. Phillips. Single lavender pink. Mrs. H. Harrison. Warm shell pink; double. Mrs. J. W. Martin. Crushed strawberry color. Old Homestead. Buff pink; tall.				
Boston. Bronzy red. Excelsior. Rich golden yellow. Eva. Deep pink; dwarf; early. Flora. (Pompon). Golden yellow. Golden Queen. Bright golden yellow; large. Indian. Copperish red.	Onray. (Pompon). Rich dark mahogany- brown. Rosea. Large pink; very early. Skibo. (Button). Yellow, reddish center. Snowclad. Pure white. White Doty. Pure white; large and tall.				
Lady Schmidt. Large single bright pink, drooping habit. Price of above: 6 or more of a kind 25 or more of a kind 250 or more of a kind	Clumps\$ 0.75 per doz. 5.00 per 100 40.00 per 1000				

SELECTED NEW AND MERITORIOUS VARIETIES

SELECTED NEW AND MERITORIOUS VARIETIES

Amelia (Pink Cushion). Compact, free-flowering, early soft rose.

Autumn Leaf. Double, deep fawn-orange suffused with carmine, and beautiful golden reverse.

Cheerfulness. (Button). One of the best yellow Buttons.

Dazzler. The standard red variety; single.

Firebrand. Brilliant scarlet; semi-double.

Golden Gate. (Button). Double shaggy yellow; dwarf; compact.

Gold Standard. Golden orange, yellow halo; single.

Grenadier. Crimson-scarlet fading to orange; single.

Harbinger. Pretty, single violet-blue flowers with large white halo.

Lemonade. Large lemon-yellow, duplex.

Rapture. Medium sized, double orange with suffusion of carmine.

Price of above:
6 or more of a kind \$1.00 per doz.
25 or more of a kind \$7.00 per 100
250 or more of a kind 60.00 per 1000

Perennials

ARTEMISIA, Silver King. Strong clumps	100 \$5.00
DELPHINIUM, English Hybrids	6.00
DIANTHUS, Loveliness. New hardy pink with finely serrated, lavender blooms. 1.00	7.00
DICENTRA spectabilis (Bleeding Heart).	7.00
Large size, undivided clumps	18.00
Medium size, undivided clumps 1.80	12.00
DICENTRA eximia (Cut-Leaved Bleeding Heart).	
Large clumps	10.00
Medium sized clumps	7.00
GYPSOPHILA paniculata (Baby's Breath). Extra heavy, 2-year roots	5.00
1-year roots	2.00
HEMEROCALLIS, Gold Dust. Golden yellow, brown outside; very early 1.00	7.00
Lemon King. Lemon-yellow	7.00
Mrs. J. R. Mann. Very large golden yellow	10.00
Sieboldi. Pale yellow90 Thunbergi. Clear full yellow90	6.00
IRIS KAEMPFERI (Japanese Iris). Mixed colors	6.00
PAPAVER ORIENTALE (Oriental Poppy). Strong, 2-year, field-grown.	0.00
Lulu A. Neeley. Brilliant oxblood-red	12.00
Mandarin. Fine salmon orange	10.00
Mrs. Perry. Orange apricot	10.00
Wurtembergia, Large oxblood red	8.00
ing red, scarlet, pink and orange shades	8.00
PENTSTEMON barbatus Torreyi	6.00
TRITOMA Pfitzeri	7.00